

VIA ELECTRONIC FILING

August 2, 2011

Marlene H. Dortch, Secretary
Federal Communications Commission
445 Twelfth Street, SW
Washington DC 20554

Notice of Oral Ex parte Meetings Regarding NPRM WT Docket 10-153

Dear Ms. Dortch:

On August 1st 2011, Davis Dodson, of Proxim Wireless and I met in separate meetings with: Amy Levine, Special Counsel, Office of Chairman Genachowski; Mark Stone, Chief of Staff, Commissioner Copps; Angela Giancarlo, Chief of Staff, Commissioner McDowell; Louis Peraertz, Legal Advisor Wireless, Commissioner Clyburn; Blaise Scinto, John Schauble, Charles Oliver, Steven Buenzow, Brian Wondrack and Paul Malmud of the Wireless Telecommunications Bureau. I also had a separate meeting with Julius Knapp, Chief, Office of Engineering Technology. The attached slides were used as visual aids.

At the meetings we discussed actions industry is taking to mitigate the spectrum crunch under existing rules, but more importantly action the Commission can take to eliminate wide area pollution of the airwaves from primary stations in high density applications, such as 4G backhaul and broadband enterprise consumer access, through a rule change to allow auxiliary stations. The proposed rule change is simple and effective. As well as mitigating interference it will make the lower 6GHz band economically viable for 4G backhaul and broadband enterprise and consumer access, opening up 500MHz of "new" spectrum.

Suggested rule change:

- (a) An auxiliary station must comply with Part 101 of the Rules but is exempt from Part 101.115 of the Rules on a secondary basis.
- (b) An auxiliary station must communicate with a primary station.

Time is of the essence as spectrum is a finite resource and every month the Commission authorizes hundreds of primary stations for high density applications, resulting in the exacerbation of the spectrum crunch and in many cases the total blockage of spectrum in more and more cities in frequency bands below 13GHz.

We respectfully request that the Commission approves this proposed rule change at the August 9th Open Meeting.

Respectfully submitted,

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cc:

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Mignon Clyburn, Commissioner
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